

## ABSTRACT

This invention provides an image generating method that simplifies moving body operation.

This method includes the following steps.

- 5       (1) a step of receiving environment information (for example, environment images) using one or a plurality of space measurement sensors (for example, a camera) attached to a moving body;
- (2) a step of receiving time when the environment information is received, and parameter of the space measurement sensor itself (for example,  
10   position and attitude of a camera) at the time;
- (3) a step of saving history information representing the environment information, the time, and the parameters;
- (4) a step of receiving designation for virtual observation point; and
- (5) a step of generating virtual environment image seen from the virtual  
15   observation point based on the saved history information.